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PAPER NUMBER

ATTORNEY DOCKET NO. CONF RMATION NO. FIRST NAMED INVENTOR APPLICATION NO. FILING DATE 5581 LUKP:101US 12/16/2003 Steffen Lehmann 10/737,028 EXAMINER 7590 08/25/2004 Robert P. Simpson, Esq. KAMEN, NOAH P

Simpson & Simpson, PLLC 5555 Main Street Williamsville, NY 14221

3747 DATE MAILED: 08/25/2004

ART UNIT

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No.	Applicant(s)	
	10/737,028	LEHMANN ET AL.	
	Examiner	Art Unit	
	Noah Kamen	3747	
The MAILING DATE of this communication Period for Reply	n appears on the cover sheet w	th the correspondence address	i <b></b>
A SHORTENED STATUTORY PERIOD FOR RI THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication  - If the period for reply specified above is less than thirty (30) days,  - If NO period for reply is specified above, the maximum statutory p  - Failure to reply within the set or extended period for reply will, by s Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, however, may a rn. a reply within the statutory minimum of thineriod will apply and will expire SIX (6) MON statute, cause the application to become AE	reply be timely filed by (30) days will be considered timely. ITHS from the mailing date of this communic BANDONED (35 U.S.C. § 133).	cation.
Status		•	
1) Responsive to communication(s) filed on			
	This action is non-final.		
3) Since this application is in condition for all closed in accordance with the practice und	owance except for formal matt	·	ts is
Disposition of Claims			
<ul> <li>4)  Claim(s) 1-5 is/are pending in the applicat 4a) Of the above claim(s) is/are withdr</li> <li>5)  Claim(s) is/are allowed.</li> <li>6)  Claim(s) 1-5 is/are rejected.</li> <li>7)  Claim(s) 6-15 is/are objected to.</li> <li>8)  Claim(s) are subject to restriction a</li> </ul>	awn from consideration.		
Application Papers			
9) ☐ The specification is objected to by the Example 10) ☐ The drawing(s) filed on 16 December 2003  Applicant may not request that any objection to Replacement drawing sheet(s) including the control of the oath or declaration is objected to by the	$3$ is/are: a) $\square$ accepted or b) $\square$ o the drawing(s) be held in abeyar prrection is required if the drawing	nce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1.1	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of:  1. Certified copies of the priority docur 2. Certified copies of the priority docur 3. Copies of the certified copies of the application from the International Bu * See the attached detailed Office action for a	ments have been received. ments have been received in A priority documents have been ureau (PCT Rule 17.2(a)).	pplication No received in this National Stage	Э
Attachment(s)	, <b>.</b>		
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> </ol>		Summary (PTO-413) s)/Mail Date	
3) Information Disclosure Statement(s) (PTO-1449 or PTO/S Paper No(s)/Mail Date 3/19/04.		nformal Patent Application (PTO-152)	

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04) Application/Control Number: 10/737,028

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#### **DETAILED ACTION**

### Specification

Applicant is reminded of the proper content of an abstract of the disclosure.

A patent abstract is a concise statement of the technical disclosure of the patent and should include that which is new in the art to which the invention pertains. If the patent is of a basic nature, the entire technical disclosure may be new in the art, and the abstract should be directed to the entire disclosure. If the patent is in the nature of an improvement in an old apparatus, process, product, or composition, the abstract should include the technical disclosure of the improvement. In certain patents, particularly those for compounds and compositions, wherein the process for making and/or the use thereof are not obvious, the abstract should set forth a process for making and/or use thereof. If the new technical disclosure involves modifications or alternatives, the abstract should mention by way of example the preferred modification or alternative.

The abstract should not refer to purported merits or speculative applications of the invention and should not compare the invention with the prior art.

Where applicable, the abstract should include the following:

- (1) if a machine or apparatus, its organization and operation;
- (2) if an article, its method of making;
- (3) if a chemical compound, its identity and use;
- (4) if a mixture, its ingredients;
- (5) if a process, the steps.

Extensive mechanical and design details of apparatus should not be given.

The specification and abstract suffer from non-idiomatic English common to poorly translated foreign applications.

The CROSS-REFERENCE TO RELATED APPLICATIONS generally contains only U.S. patents. The listing of foreign priority is provided automatically on the front of the patent.

#### Claim Objections

Claims 6-15 are objected to under 37 CFR 1.75(c) as being in improper form because a multiple dependent claim may not depend on any other multiple dependent claim. See MPEP § 608.01(n). Accordingly, the claims not been further treated on the merits.

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## Claim Rejections - 35 USC § 112

Claims 1-5 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 1, the use of "especially" is vague. Merely setting forth "sheet metal parts" is a catalog of parts. Structural interrelationships must be set forth.

In claim 3, it is not seen how element 16 can be an opening when it is not surrounded on all sides, and therefore not being able to define a rectangle.

In claim 5, there is no antecedent basis for "... shoulder" as dependent on claim 3.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1 and 2 are rejected under 35 U.S.C. 102(b) as being anticipated by Haas et al (6142115). Figure 4 shows sheet metal parts 223, 224 on a damping apparatus located on a crankshaft web.

#### Allowable Subject Matter

Claims 3-5 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Noah Kamen whose telephone number is 703 308 1945. The examiner can normally be reached on M-Th.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Henry Yuen can be reached on 703-308-1946. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Noah Kamen
Primary Examiner
Art Unit 3747

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